

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

1-25. (canceled)

26. (currently amended) A kit for temporarily providing a breathable room atmosphere in an existing room in a building, the kit comprising:

a packaged set of objects that provides a breathable room atmosphere during an event, the packaged set of objects including:

at least one portable sealing device for sealing said room from any coupled ventilation ducts;

a portable carbon dioxide scrubber; and

a portable gaseous oxygen source; wherein the portable sealing device, portable carbon dioxide scrubber, and portable gaseous oxygen source are configured to be removed after said event for continued normal use of said room.

27. (previously presented) A kit as recited in claim 26, wherein said sealing device is selected from the group consisting of inflatable gas bladders, polymeric foam generators, cured foam blocks, and sealing tape.

28. (original) A kit as recited in claim 26, wherein said gaseous oxygen source includes an electrolytic oxygen generator.

29. (original) A kit as recited in claim 26, wherein said gaseous oxygen source includes an oxygen generator having an exhaust tube adapted to be inserted through an existing plumbing water trap.

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30. (previously presented) A kit as recited in claim 26, wherein said gaseous oxygen source includes a solid material which generates gaseous oxygen upon contact with water.

31. (previously presented) A kit as recited in claim 26, wherein a chemical air-revitalization compound serves as both said gaseous oxygen source and said carbon dioxide scrubber.

32. (previously presented) A kit as recited in claim 26, comprising at least two different sealing devices.

33. (previously presented) A kit as recited in claim 32, comprising at least three different sealing devices.

34. (previously presented) A kit for providing a breathable room atmosphere comprising:
a packaged set of objects including:
two or more portable sealing devices for sealing said room from any coupled ventilation ducts;
a portable carbon dioxide scrubber; and
a portable gaseous oxygen source.

35. (previously presented) A kit as recited in claim 34, wherein said two or more portable sealing devices are different and are selected from the group consisting of inflatable gas bladders, polymeric foam generators, cured foam blocks, and sealing tape.

36. (previously presented) A kit for providing a breathable room atmosphere comprising:
a packaged set of objects including:

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two or more portable, removable sealing device for sealing said room from any coupled ventilation ducts;

a portable carbon dioxide scrubber; and

a portable gaseous oxygen source.

37. (previously presented) A kit for providing a breathable room atmosphere to a room having a plumbing water trap comprising:

a packaged set of objects including:

at least one portable sealing device for sealing said room from any coupled ventilation ducts;

a portable carbon dioxide scrubber; and

a portable gaseous oxygen generator including an exhaust tube configured for insertion through an existing plumbing water trap in said room.

38. (previously presented) The kit of claim 37, wherein said portable carbon dioxide scrubber is sized and configured to remove carbon dioxide directly from said room, and said portable gaseous oxygen generator is sized and configured to provide a sufficient amount of oxygen directly to said room to meet the oxygen needs of two or more people residing in said room.

39. (new) The kit of claim 26, wherein said portable sealing device is adapted to be carried to said room by a human.